

## MEETINGS

### Forthcoming Events

#### February

26-28. **Biophysical Soc.**, Chicago, Ill. (W. Sleator, Jr., Washington Univ. Medical School, 660 Kingshighway, St. Louis 10, Mo.)

26-28. **Scintillation and Semiconductor** symp., Washington, D.C. (G. A. Morton, RCA Laboratories, Princeton, N.J.)

27-28. **Cellular Basis for the Action of Cardiac Drugs**, Philadelphia, Pa. (Heart Assoc. of Southeastern Pa., 318 S. 19 St., Philadelphia 3)

27-28. **National Assoc. for Mental Health**, annual conf., London, England. (General Secty., 39 Queen Anne St., London, W.C.1)

27-29. **American Acad. of Forensic Sciences**, Chicago, Ill. (W. J. R. Camp, 1853 W. Polk St., Chicago 12)

27-29. **American Physical Soc.**, Tucson, Ariz. (K. K. Darrow, American Physical Soc., Columbia Univ., New York, N.Y.)

#### March

1-4. **Canadian Assoc. of Radiologists**, annual, Vancouver, B.C. (A. I. Ekstrand, 1555 Summerhill Ave., Montreal 25, P.Q., Canada)

2-4. **Fundamental Cancer Research**, 18th annual symp., Houston, Tex. (R. J. Shalek, Dept. of Physics, Univ. of Texas, Houston)

2-6. **Analytical Chemistry and Applied Spectroscopy**, Pittsburgh, Pa. (R. B. Fricioni, Allegheny Ludlum Steel Corp., Research Center, Brackenridge, Pa.)

2-6. **Applied Meteorology**, 5th conf., American Meteorological Soc., Atlantic City, N.J. (A. Hilsenrod, Federal Aviation Agency, Atlantic City)

3-7. **Inter-American Nuclear Energy Commission**, 5th, Valparaiso, Chile. (Pan American Union, Constitution Ave., NW, Washington, D.C. 20006)

3-21. **World Health Assembly**, 17th annual, Geneva, Switzerland. (WHO, Palais des Nations, Geneva)

4-6. **Thermal Radiation of Solids**, symp., San Francisco, Calif. (W. D. Harris, Engineering and Sciences Extension, Univ. of California, Berkeley 4)

4-7. **Psychoanalysis**, first Pan-American Congr., Mexico City, Mexico. (The Congress, Insurgentes 421 "C"-108, Mexico 11, D.F.)

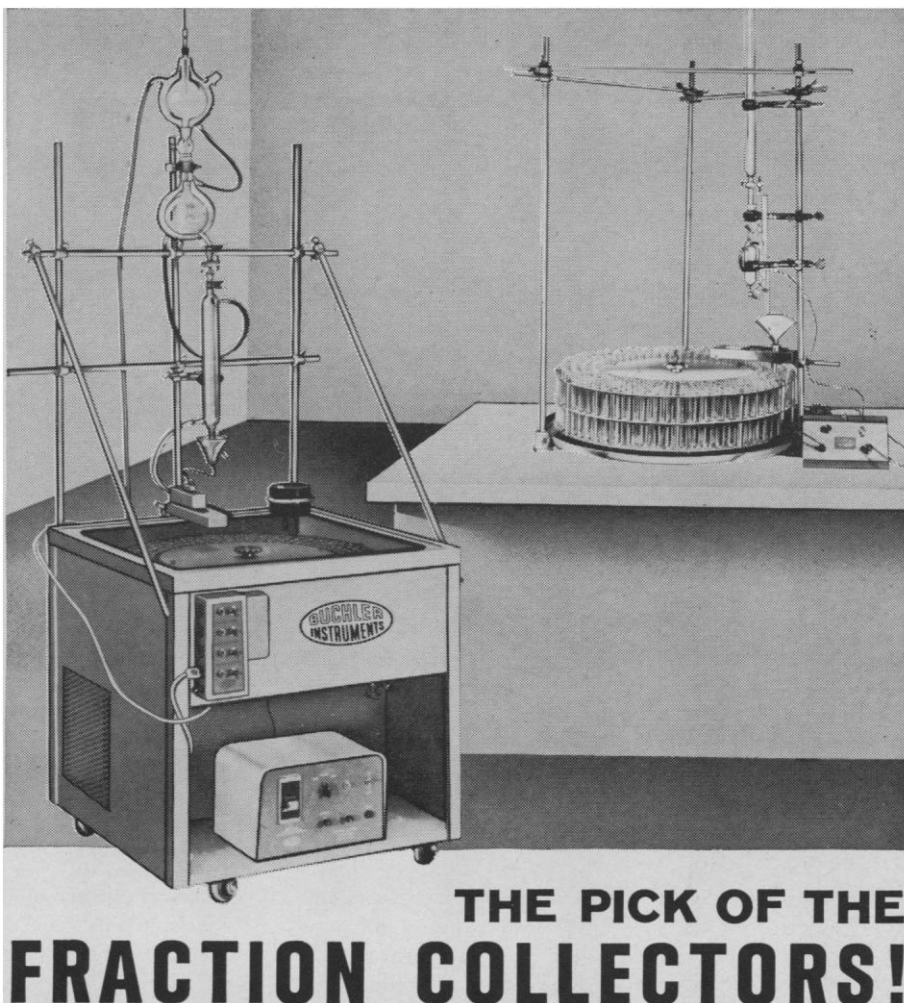
5-6. **Theoretical and Applied Mechanics**, southeastern meeting, Atlanta, Ga. (Dept. of Short Courses and Conferences, Georgia Inst. of Technology, Atlanta 30332)

5-7. **Evaluation and Mechanisms of Drug Toxicity**, conf., New York, N.Y. (New York Acad. of Sciences, 2 E. 63 St., New York 21)

5-7. **Macromolecular Colloquium**, Freiburg im Breisgau, Germany. (Institut für Makromolekulare Chemie, Univ. Freiburg, Stefan-Meier-Str. 31, 78 Freiburg im Breisgau)

5-7. **Pacific Sociological Assoc.**, Coronado, Calif. (S. M. Dornbusch, Stanford Univ., Stanford, Calif.)

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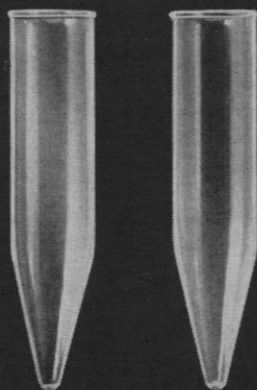
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6-8. Society of Nuclear Medicine, southwestern chapter, Houston, Tex. (S. N. Turiel, SNM, 333 North Michigan Ave., Chicago 1, Ill.)

6-8. National Wildlife Federation, 28th annual, Las Vegas, Nev. (NWF, 1412 16th St., NW, Washington, D.C. 20036)

7-12. Proctology, 16th teaching seminar, Miami Beach, Fla. (J. Reichert, 147-41 Sanford Ave., Flushing, N.Y. 11355)

8-12. Water Resources Engineering, conf., Mobile, Ala. (American Soc. of Civil Engineers, 345 E. 47 St., New York 10017)

8-15. North American Clinical Dermatologic Soc., Mexico City, Mexico. (E. F. Finnerty, 510 Commonwealth Ave., Boston, Mass.)

9-10. Aerodynamic Testing Conf., American Inst. of Aeronautics and Astronautics, Washington, D.C. (J. N. Fresh. David Taylor Model Basin, Code 630, U.S. Navy, Washington, D.C.)

9-11. Computers in Education, conf., Eugene, Ore. (J. W. Loughary, School of Education, Univ. of Oregon, Eugene)

9-11. North American Wildlife and Natural Resources conf., Las Vegas, Nev. (Wildlife Management Inst., 709 Wire Bldg., Washington 5)

9-11. Society of Toxicology, annual, Williamsburg, Va. (C. S. Weil, Mellon Inst., 4400 Fifth Ave., Pittsburgh, Pa. 15213)

9-13. National Assoc. of Corrosion Engineers, 20th conf., Chicago, Ill. (W. H. Schultz, Dearborn Chemical Corp., Chicago, Ill.)

9-13. Peaceful Applications of Nuclear Energy, 5th inter-American symp., Valparaiso, Chile. (J. D. Perkinson, Inter-American Nuclear Energy Commission, Pan American Union, Washington, D.C.)

10. Wildlife Telemetry, annual, Las Vegas, Nev. (L. Adams, Univ. of California, Carmel Valley)

10-12. Exploding Conductor Phenomena, 3rd conf., Boston, Mass. (W. G. Chace, Air Force Cambridge Research Laboratories, Hanscom Field, Bedford, Mass.)

10-13. Raman Colloquium, Freudenstadt/Schwarzwald, Germany. (J. Gobeau, Dept. of Chemistry, Technische Hochschule Stuttgart, 7 Stuttgart, Germany)

10-14. American Inst. of Chemical Engineers, New Orleans, La. (AIChE, 345 E. 47 St., New York 17)

11-12. Instrument Soc. of America, 14th conf. on instrumentation for the iron and steel industry, Pittsburgh, Pa. (N. F. Simcic, Research Laboratory, Jones and Laughlin Steel Corp., 900 Agnew Rd., Pittsburgh 30)

12. Interplanetary Monitoring Platform Experiments, symp., Greenbelt, Md. (C. P. Boyle, Code 207, Goddard Space Flight Center, Greenbelt, Md. 20771)

12-13. Information Organization, New Brunswick, N.J. (S. Artandi, Graduate School of Library Service, Rutgers Univ., New Brunswick)

13-14. Louisiana Acad. of Sciences, Baton Rouge. (H. J. Bennett, Dept. of Zoology, Louisiana State Univ., Baton Rouge)

13-14. Institute of Management Sciences, 11th intern., Pittsburgh, Pa. (IMS, Box 273, Pleasantville, N.Y.)

13-14. Effects of Shock and Vibration on the human body, Denver, Colo. (A. E. Paige, Dept. of Electrical Engineering, University of Denver, Denver)

14-15. Endocrinology, 2nd annual symp., Salisbury, N.C. (H. Nushan, Medical Service, Veterans Administration Hospital, Salisbury)

14-19. American Assoc. of Psychiatric Clinics for Children, annual, Chicago, Ill. (AAPCC, 250 W. 57 St., New York 19)

15-19. Microcirculation, 3rd European conf., Jerusalem, Israel. (E. Davis, Capillary Research Laboratory, Hadassah Univ. Hospital, P.O. Box 499, Jerusalem)

15-21. American Soc. of Photogrammetry, congr. on surveying and mapping, Washington, D.C. (American Soc. of Photogrammetry, 44 Leesburg Pike, Falls Church, Va.)

17-18. Hypervelocity Flight Techniques, symp., Denver, Colo. (W. G. Howell Denver Research Inst., Univ. of Denver, Denver, Colo. 80210)

17-19. Society for Nondestructive Testing, Los Angeles, Calif. (D. E. O'Halloran, Northrop Corp., 1001 E. Broadway, Hawthorne, Calif.)

17-19. Statistical Assoc. Methods for Mechanized Documentation, symp., Washington, D.C. (M. E. Stevens, Natl. Bureau of Standards, Washington, D.C. 20234)

17-20. Society of Biological Chemistry, Paris, France. (P. Malangeau, Executive Committee, 4, Avenue de l'Observatoire, Paris 6°)

18-19. Mycotoxins in Foodstuffs, intern. symp., Cambridge, Mass. (G. N. Wogan, Rm 16-210-B, Massachusetts Inst. of Technology, Cambridge 02139)

18-20. Chemurgic Council, 28th natl. conf., Philadelphia, Pa. (J. W. Ticknor, Chemurgic Council, 350 Fifth Ave., New York 1)

18-21. Latin Medical Union, intern. congr., Rome, Italy. (B. Urso, Policlinico Umberto I, Viale Policlinico, Rome)

18-21. American Orthopsychiatric Assoc., Chicago, Ill. (M. F. Langer, 1790 Broadway, New York 19)

20-24. National Assoc. for Research in Science Teaching, Chicago, Ill. (G. G. Mallinson, Western Michigan Univ., Kalamazoo)

20-24. National Science Teachers Assoc., Chicago, Ill. (R. H. Carleton, 1201 16th St., NW, Washington, D.C.)

21-3. British Computer Soc., conf., Edinburgh, Scotland. (Secretariat, I.E.E., Savoy Pl., London, W.C.2, England)

21-23. Asian-Pacific Dental Federation, 4th congr., Singapore and Malaya. (B. B. Eraña, Manila Doctors Hospital, Isaac Peral St., P.O. Box 373, Manila, Philippines)

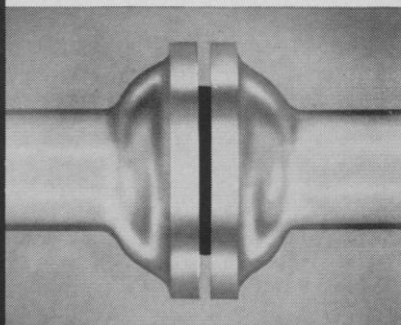
21-24. Cybernetic Medicine, 3rd intern. congr., Naples, Italy. (A. DeChiara, 348, Via Roma, Naples)

22-25. American Assoc. of Dental Schools, 41st annual, Los Angeles, Calif. (AADS, 840 Lake Shore Dr., Chicago 11, Ill.)

23-24. Society for Economic Botany, 5th annual, Chapel Hill, N.C. (D. J. Rogers, New York Botanical Garden, Bronx Park, N.Y.)

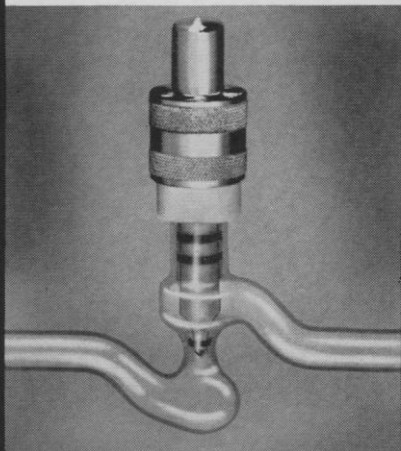
23-25. Federation of European Biochemical Societies, 1st, London, England.

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23-26. Institute of **Electrical and Electronics Engineers**, intern. conv., New York, N.Y. (IEEE, Box A, Lenox Hill Station, New York 21)

23-26. **Gas Chromatography**, 2nd intern. symp., Houston, Tex. (A. Zlatkis, Dept. of Chemistry, Univ. of Houston, Houston)

23-26. American **Physical Soc.**, Philadelphia, Pa. (K. K. Darrow, Columbia Univ., New York 27)

24-26. Physics and Dynamics of **Clouds**, conf., American Meteorological Soc., Chicago, Ill. (Miss D. L. Bradbury, Dept. of Geophysical Sciences, Univ. of Chicago, Chicago)

25-27. **Aerospace Bearings**, USAF-Southwest Research Inst. conf., unclassified, San Antonio, Tex. (P. M. Ku, SwRI, 8500 Culebra Rd., San Antonio)

25-27. **Entomological Soc. of America**, Northcentral branch, Omaha, Neb. (G. E. Guyer, Dept. of Entomology, Michigan State Univ., East Lansing)

26-28. **Michigan Acad. of Science, Arts and Letters**, East Lansing (G. G. Mallinson, Western Michigan Univ., Kalamazoo)

26-28. Southern Soc. for **Philosophy and Psychology**, 56th annual, Lexington, Ky. (D. Calvin, Psychology Dept., Univ. of Kentucky, Lexington)

26-29. International Assoc. for **Dental Research**, 42nd, Los Angeles, Calif. (J. C. Muhler, 1120 W. Michigan St., Indianapolis, Ind. 46202)

27-28. American **Ethnological Soc.**, Pittsburgh, Pa., (N. F. S. Woodbury, U.S. National Museum, Smithsonian Institution, Washington, D.C.)

27-28. **Seismological Soc. of America**, annual, Seattle, Wash. (K. V. Steinbrugge, SSA, 465 California St., San Francisco 4, Calif.)

27-29. Society for the Study of **Evolution**, annual, Chapel Hill, N.C. (H. H. Ross, Illinois Natural History Survey, Urbana)

28-30. American Assoc. of Colleges of **Pharmacy**, Detroit, Mich. (C. W. Bliven, 1507 M St., NW, Washington, D.C. 20005)

29-2. Association of American **Geographers**, annual, Syracuse, N.Y. (AAG 1201 16th St., NW, Washington, D.C.)

30-2. American Assoc. of **Junior Colleges**, Bal Harbour, Fla. (W. G. Shannon, AAJC, 1777 Massachusetts Ave., NW, Washington, D.C. 20036)

31-3. American Assoc. of **Anatomists**, Denver, Colo. (L. B. Flexner, Dept. of Anatomy, Univ. of Pennsylvania, Philadelphia 4)

31-3. **Calcified Tissues**, European symp., Liège, Belgium. (L. J. Richelle, 32, Boulevard de la Constitution, Liège)

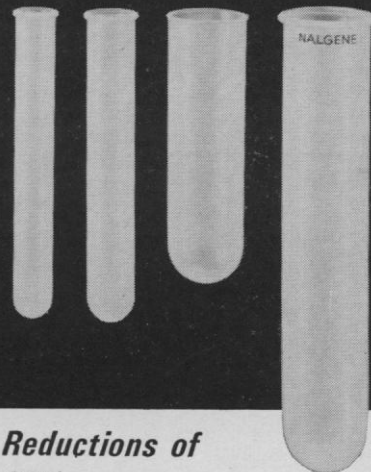
#### April

1. **Thermoplastic Materials**, conf., Soc. of Plastics Engineers, Akron, Ohio. (W. H. Nicol, RETEC, Goodyear Tire and Rubber Co., Akron 16)

1-2. **Engineering Aspects of Magneto-hydrodynamics**, symp., Cambridge, Mass. (G. S. Janes, Avco Everett Research Laboratories, Everett 49, Mass.)

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1-2. Methods for Measurement of **Weak Beta-Emitters**, Karlsruhe-Leopoldshaven, Germany. (Gesellschaft Deutscher Chemiker, Gesellschaftsstelle, Postfach 9075, Frankfurt/Main, Germany)

1-3. **Structures and Materials**, American Inst. of Aeronautics and Astronautics, 5th annual conf., Palm Springs, Calif. (R. R. Dexter, AIAA, 2 E. 64 St., New York, N.Y.)

1-3. **Optical Soc. of America**, spring meeting, Washington, D.C. (M. E. Wurga, OSA, 1155 16th St., NW, Washington, D.C. 20036)

1-4. National Soc. for **Programmed Instruction**, annual, San Antonio, Tex. (NSPI Program Committee, Trinity Univ., 715 Stadium Dr., San Antonio, Tex.)

1-5. **Latin Oto-Rhino-Laryngology Soc.**, 15th congr., Bologna, Italy. (G. Motta, Via Modica 6, Milan, Italy)

2-3. American Soc. of **Civil Engineers**, Engineering Mechanics Div., spring conf., Boston, Mass. (ASCE, 33 W. 39 St., New York 18)

2-3. Alexander Graham Bell Assoc. for the **Deaf**, southeastern meeting, New Orleans, La. (R. Tegeder, Utah School for the Deaf, 846 20th St., Ogden)

2-3. **Obstetrics and Gynecology**, seminar, Gainesville, Fla. (Mrs. D. Miller, Div. of Postgraduate Education, College of Medicine, Univ. of Florida, Gainesville)

2-3. Industrial Applications of New **Technology**, conf., Atlanta, Ga. (Director, Short Courses and Conferences, Georgia Inst. of Technology, Atlanta, Ga. 30332)

2-4. American Acad. of **Oral Pathology**, Bethesda, Md. (R. J. Gorlin, Univ. of Minnesota, Minneapolis)

2-4. Association of **Surgeons** of Great Britain and Ireland, annual, St. Andrews, Scotland (Secretariat, 47 Lincoln's Inn Fields, London, W.C.2, England)

2-5. British **Medical Assoc.**, clinical meeting, Northampton, England. (D. Gullick, Tavistock Sq., London, W.C.1)

3-4. **Biology** colloquium, Corvallis, Ore. (C. M. Gilmour, School of Science, Oregon State Univ., Corvallis)

3-4. Society for **Industrial and Applied Mathematics**, midwest regional meeting, Cedar Rapids, Iowa. (W. J. Jameson, Collins Radio Co., 120-11, Cedar Rapids 52402)

3-5. **Fleming's Lysozyme**, 3rd intern. symp., Milan, Italy. (G. Podio, Museo della Scienza e della Tecnica, Via Modica, 6, Milan)

3-5. American Soc. of **Internal Medicine**, annual, Atlantic City, N.J. (A. V. Whitehall, 3410 Geary Blvd., San Francisco, Calif.)

3-5. American Assoc. of **Pathologists and Bacteriologists**, annual, Chicago, Ill. (E. A. Gall, Dept. of Pathology, Cincinnati General Hospital, Cincinnati 29, Ohio)

4. Arizona Acad. of Science, Tempe. (H. B. Whitehurst, Dept. of Chemistry, Arizona State Univ., Tempe)

4-5. American **Psychosomatic Soc.**, San Francisco, Calif. (C. Binger, 265 Nassau Rd., Roosevelt, N.Y.)

4-6. **Neurobiology**, 2nd symp. (by invitation), Phoenix, Ariz. (E. Eidelberg, Barrow Neurological Inst., St. Joseph's Hospital, 350 W. Thomas Rd., Phoenix)

5-8. International Acad. of **Pathology**,

annual, Chicago, Ill. (F. K. Mostofi, Armed Forces Inst. of Pathology, Washington, D.C. 20012)

5-10. American **Chemical Soc.**, 147th natl., Philadelphia, Pa. (A. T. Winstead, 1155 16th St. NW, Washington, D.C.)

5-10. Asia-Pacific Acad. of **Ophthalmology**, 2nd congr., Melbourne, Australia. (R. N. Mellor, 82 Collins St., Melbourne C1)

6-8. **Nonlinear Magnetism** Conf., Washington, D.C. (R. C. Barker, Dept. of Engineering and Applied Science, Yale Univ., New Haven, Conn.)

6-8. Association of Schools of **Public Health**, annual, Toronto, Ont., Canada. (R. E. Coker, Jr., Drawer 229, Chapel Hill, N.C. 27515)

6-9. French Soc. of **Biological Chemistry**, 50th, Paris. (P. Malangeau, 4 Avenue de l'Observatoire, Paris 6<sup>e</sup>)

7-9. **Atomic Energy Soc.** of Japan, Tokyo. (Atomic Energy Research Inst., 1-1, Shiba-tamura-cho, Minato-ku, Tokyo)

7-9. **Chemical Soc.**, Birmingham, England. (General Secretary, Burlington House, London, W.1, England)

7-11. Applied **Mathematics and Mechanics**, Giessen, Germany. (K. Maruhn, Mathematisches Institut, Justus Liebig Univ., Giessen)

8-10. **Textile Research** Inst., 34th, New York, N.Y. (TRI, Princeton, N.J.)

9. **British Cardiac Soc.**, annual, London, England. (J. Shillingford, Postgraduate Medical School, Ducane Rd., London, W. 12)

9-11. American Assoc. for **Cancer Research**, annual, Chicago, Ill. (H. J. Creech, AACR, Institute for Cancer Research, Fox Chase, Philadelphia 11, Pa.)

9-11. Association of **Clinical Pathologists**, spring meeting, London, England. (G. Cunningham, Dept. of Pathology, 47 Lincoln's Inn Fields, London, W.C.2)

9-11. **Geological Soc.** of America, southeastern section, Baton Rouge, La. (R. J. Martin, 1426 Harvard Rd., NE, Atlanta, Ga.)

9-11. Southwestern **Psychological Assoc.**, annual, San Antonio, Tex. (C. C. Cleland, 2104 Meadowbrook Dr., Austin, Tex. 78703)

9-13. **Roentgen** Congr., German, Wiesbaden, Germany. (H. Lossen, Deutscher Röntgenkongress, Fichterplatz 20 III, Mainz, Germany)

10. **Natural Phenolic Compounds**, symp., Tokyo, Japan. (M. Shimokoriyama, Dept. of Botany, Univ. of Tokyo, Hongo, Tokyo)

10-11. American **Laryngological Assoc.**, San Francisco, Calif. (L. G. Richards, 12 Clovelly Rd., Wellesley Hills 82, Mass.)

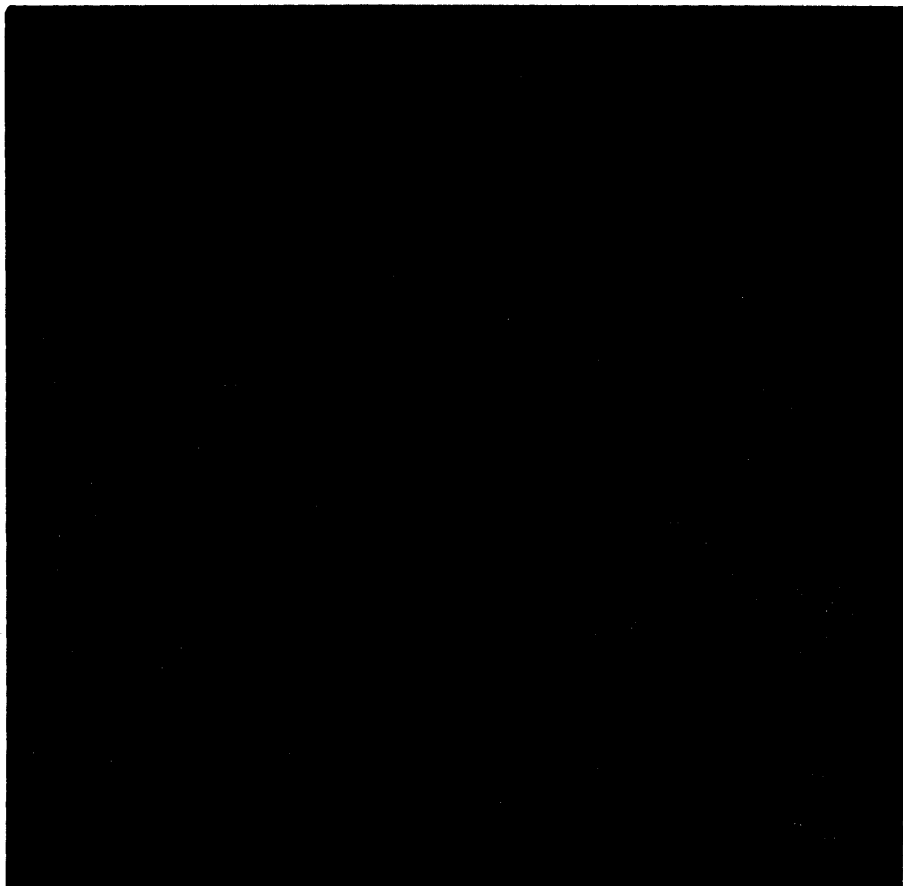
10-11. Association of **Physicians** of Great Britain and Ireland, annual, Oxford, England. (G. de J. Lee, Dept. of Medicine, Radcliffe Infirmary, Oxford)

11. **Paleontological Research** Inst., Ithaca, N.Y. (R. S. Harris, 109 Dearborn Place, Ithaca)

11-12. **Histochemical Soc.**, 15th annual, Chicago, Ill. (A. D. Deitch, Dept. of Microbiology, Columbia Univ., 630 W. 168 St., New York 32)

12. **Industrial Fibers**, European inst., Milan, Italy. (F. Tommy-Martin, 40 rue du Stand, Geneva, Switzerland)

12-13. American Soc. for **Artificial Internal Organs**, Chicago, Ill. (B. K. Kus-



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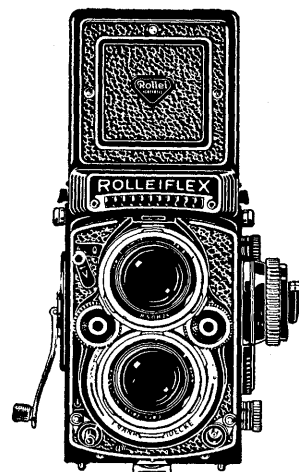
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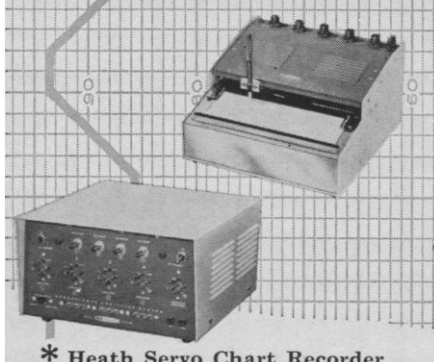


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**SPECIFICATIONS—Chart paper:** Grid width, 10". Length, 120 foot roll. Markings, 0-100, right to left. **Chart speed:** 2 inches per minute (standard); replacement motors for special chart speeds available. **Chart span:** Five fixed ranges: 10, 25, 50, 100, and 250 mv, plus a sensitivity control to permit adjustment for any value from 10 to 250 mv. Also external position available for special plug-in ranges. **Pen:** Standard fountain pen, cartridge type. **Balancing time:** 0.1 second per inch, 1 second full scale (10"). **Input circuit:** Easily modified with 5-pin connectors. **Error (includes dead zone):** Less than 1% of full scale for all ranges, 10 to 250 mv. **Maximum source resistance:** 50 K ohm. **Reference system:** Mercury cell. **Reference cell life:** 300 hours (approx.). **Power requirements:** 105-125 volts, 60 cps AC; 50 watts. **Fuse:** 1 ampere slow-blow. **Dimensions:** 13 1/2" W x 8 1/2" H x 13 1/4" D.

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**SPECIFICATIONS—OPERATIONAL AMPLIFIERS:** **DC Gain, open loop:** 21,000 (87 ± 1 db). **Frequency response:** to 450 kc. **Voltage range:** —50 V DC to +50 V DC at input and output with a 50 K ohm load. **Output current:** —1 ma to +1 ma with 50 K ohm load. **Output impedance:** Less than 1.5 ohms. **Phase shift:** Less than 1 degree at 100 kc. **Rise time:** 12 microseconds. **Drift:** Less than ±8 mv/day under normal conditions after 48 hours, or more, aging period. **Amplifier 1 only:** May be switched for Follower or Inverter operation, also to provide + or — inputs. **BOOSTER AMPLIFIER:** **Maximum output:** ±20 ma at ±50 V DC. **Gain:** Approx. 0.8. **Output impedance:** Less than 0.2 ohms. **POWER REQUIREMENTS:** AC INPUT: 105-125 volts, 50/60 cps. **Filament power only:** 44 watts. **Total power required:** 94 watts at quiescent operating conditions. **Fuses:** Two 3/4 ampere slow-blow fuses; one for the filament circuits, and one for the DC + and DC — supplies. **AUXILIARY POWER CONNECTOR:** Location: Octal socket on rear of unit. **Power available:** +300 volts at 20 ma and —300 volts at 20 ma with unit in operation; +300 volts at 60 ma and —300 volts at 60 ma when all amplifier tubes are removed. **Balance resistors:** Available at auxiliary connector to balance power supplies and adjust output voltages. **GENERAL:** **Dimensions:** 11 1/2" W x 6 1/2" H x 12 1/4" D.



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serow, Dept. of Pathology, Univ. of Vermont College of Medicine, Burlington)

12-17. Federation of American Societies for **Experimental Biology**, Chicago, Ill. (H. B. Lemp, The Federation, 9650 Wisconsin Ave., NW, Washington, D.C. 20014)

12-17. Society of Motion Picture and Television Engineers, semiannual technical conf., Los Angeles, Calif. (J. M. Waner, Eastman Kodak Co., 6706 Santa Monica Blvd., Hollywood 38, Calif.)

12-18. Chemistry of Natural Products, intern. symp., Kyoto, Japan. (Science Council of Japan, Ueno Park, Tokyo, Japan)

13-15. Institute of Environmental Sciences, annual, Philadelphia, Pa. (J. Breen, RCA Bldg., 10-1-2, Camden 2, N.J.)

13-15. Microelectronics, 3rd annual symp., St. Louis, Mo. (T. F. Murtha, P.O. Box 4104, St. Louis, Mo. 63136)

13-16. American Acad. of General Practice, Atlantic City, N.J. (M. F. Cahal, Volker Blvd. at Brookside, Kansas City 12, Mo.)

13-16. Industrial Health, conf., Pittsburgh, Pa. (American Industrial Health Conf., 55 E. Washington St., Chicago, Ill. 60602)

13-16. Industrial Medical Assoc. and American Assoc. of Industrial Nurses, Pittsburgh, Pa. (C. D. Bridges, 55 E. Washington St., Chicago, Ill. 60602)

13-16. American Radium Soc., White Sulphur Springs, W. Va. (J. J. Stein, U.C.L.A. Medical Center, Los Angeles 24, Calif.)

13-17. Fluid Power, intern. conf. and exhibition, London, England. (Secretary of the Conference, The Tower, 229-243 Shepherds Bush Rd., Hammersmith, London, W.6)

14-16. Power Conf., Chicago, Ill. (W. A. Lewis, Illinois Inst. of Technology, Chicago)

14-18. Primary Disorders of Heart Muscle (by invitation), CIBA Foundation symp., London, England (CIBA, 41 Portland Pl., London, W.1)

14-18. Mathematical Logic, conf., Oberwolfach, Germany. (M. Barner, Mathematisches Forschungs-institut, Hebelstr. 29, 78 Freiburg im Breisgau, Germany)

15-17. High Energy Physics, conf., Chilton, England. (Inst. of Physics and the Physical Soc., 47 Belgrave Sq., London S.W.1, England)

15-17. Ophthalmological Soc. of the United Kingdom, annual, Dublin, Ireland. (Secretariat, 47 Lincoln's Inn Fields, London, W.C.2, England)

15-18. British Paediatric Assoc., annual, Scarborough, England. (E. W. Hart, Inst. of Child Health, Hospital for Sick Children, Great Ormond St., London, W.C.1)

15-18. American Soc. for Public Administration, natl. conf., New York, N.Y. (ASPA, 6042 Kimbark Ave., Chicago, Ill. 60637)

16-17. Fiber Soc., spring meeting, Charlotte, N.C. (I. Rebenfeld, P.O. Box 625, Princeton, N.J.)

16-17. Textile Inst., annual conf., Leeds, England (D. B. Moore, 10 Blackfriars St., Manchester 3, England)

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16-19. Cooper Ornithological Soc., annual, San Diego, Calif. (C. V. Duff, 2911 Antelo View Dr., Los Angeles 24, Calif.)

17-18. Arkansas Acad. of Science, Conway. (R. R. Corey, Dept. of Botany and Bacteriology, Univ. of Arkansas, Fayetteville)

17-18. Iowa Acad. of Science, Decorah. (D. C. Foley, Iowa State Univ., Ames)

17-18. Resonance Physics, New York State section, American Physical Soc., Corning, N.Y. (J. T. Kerr, Corning Glass Works, Corning)

17-19. Association of Southeastern Biologists, 25th annual, Atlanta, Ga. (W. D. Burbank, Dept. of Biology, Emory Univ., Atlanta)

18-23. American Ceramic Soc., 66th annual, Chicago, Ill. (ACeS, 4055 N. High St., Columbus 14, Ohio)

19-21. Radioisotope Conf., 2nd annual, Gatlinburg, Tenn. (R. T. Overman, Special Training Div., Oak Ridge Inst. of Nuclear Studies, P.O. Box 117, Oak Ridge, Tenn.)

19-22. American Oil Chemists' Soc., 55th spring meeting, New Orleans, La. (AOCS, 35 E. Wacker Dr., Chicago 1, Ill.)

19-24. Measurements and Instruments, intern. conf., Stockholm, Sweden. (G. Ljungberg, Royal Swedish Acad. of Engineering Science, Stockholm)

19-25. Aerospace Electrotechnology, intern. conf., Phoenix, Ariz. (A. A. Sorensen, Mail 3016, The Martin Co., Baltimore 3, Md.)

20-23. American Mathematical Soc., New York, N.Y. (G. L. Walker AMS, 190 Hope St., Providence, R.I.)

20-24. Medical Radioisotope Scanning, symp., Athens, Greece. (E. H. Belcher, Div. of Isotopes, IAEA, Kärntnerring 11, Vienna 1, Austria)

20-24. Research Administration Inst., American Univ., Washington, D.C. (American Univ. 1901 F St. NW, Washington 6, D.C.)

20-24. Fluid Dynamic Aspects of Space Flight, Marseilles, France. (Fluid Dynamics Panel, NATO, 64, rue de Varenne, Paris 7<sup>e</sup>, France)

20-24. American Soc. of Tool and Manufacturing Engineers, annual, Detroit, Mich. (L. S. Fletcher, ASTME, 10700 Puritan Ave., Detroit 38)

20-25. American Acad. of Neurology, 16th annual, Denver, Colo. (AAN, 4307 E. 50 St., Minneapolis 17, Minn.)

21. Association for Symbolic Logic, New York, N.Y. (Mrs. R. Drew-Bear, Special Projects Dept., American Mathematical Soc., 190 Hope St., Providence, R.I.)

21-23. Joint Computer conf., Washington, D.C. (C. S. Jones, 8227 Woodmont Ave., Bethesda 14, Md.)

21-23. Engineering with Nuclear Explosives, 3rd "Plowshare" symp., Davis, Calif. (Plowshare Symp. Committee, Lawrence Radiation Laboratory, Bldg.



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 22-24. Institute of **Electrical and Electronics Engineers**, 16th annual southwestern conf., Dallas, Tex. (F. E. Brooks, Jr., Military Electronics Div., Ling Temco Vought, P.O. Box 6118, Dallas 75222)  
 22-24 British Inst. of **Radiology**, 25th congr., London, England (BIR, 32 Welbeck St., London, W.1)  
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 23-25. American **Gastroenterological Assoc.**, Dallas, Tex. (D. Cayer, 2240 Cloverdale Ave. Winston-Salem, N.C.)  
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 24. **Parenteral Drug Assoc.**, Chicago, Ill. (PDA, Broad and Chestnut Sts., Philadelphia, Pa.)  
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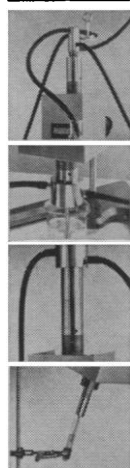
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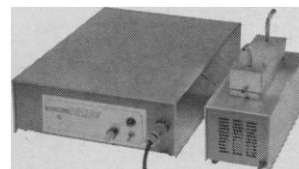
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